



# Rocky Mountain Remediation Services, L.L.C. MEMORANDUM MEMORANDUM

DATE:

July 18, 1995

TO:

Roland Paschall, Specialized Maintenance, B334, X7224

FROM:

J.R. Thomson, Project Management, T130F, X5124 4

SUBJECT:

ASBESTOS MONITORING RESULTS FOR D&D PILOT PROJECT

#4, (B774 CONDENSATE AND NaOH TANKS), AUTHORIZATION

NO. 989644 - JRT-009-95

Ref:

Peggy Schreckengast memo to Jim Thomson, Asbestos Monitoring Results for

Asbestos Encapsulation Job, D&D #4, July 11, 1995

#### **PURPOSE**

The purpose of this memo is to transmit the attached Asbestos Monitoring results.

# **DISCUSSION**

As noted in the attached letter, the results of the personal air monitoring indicates that the Permissible Exposure Limit (PEL) for asbestos was not exceeded

# RESPONSE REQUIREMENT

Please review these test results with the affected employee, sign and return the forms to Peggy Schreckengast at T452D. If there are any questions, please contact Peggy Schreckengast ont X6790 or D3059.

JRT:dlu

# Attachments:

As Stated (2)

cc:

Garth Beers w/o Attach.
Paul Bengel w/o Attach.
Ken Jenkins w/o Attach.
O'Neal McAfee w/o Attach.
Al Smith w/o Attach.

DATE:

July 11, 1995

TO:

Jim Thomson, RMRS Decontamination and Decommissioning (D&D)

Pilot Project #4 Project Manager

FROM:

Peggy Schreckengast, RMRS Health and Safety

SUBJECT:

ASBESTOS MONITORING RESULTS FOR ASBESTOS

ENCAPSULATION JOB, D&D #4, WORK PACKAGE NO. TO082840.

The Industrial Hygiene (IH) Department conducted air monitoring for asbestos on June 23, 1995, in support of work package number TO082840, Asbestos Encapsulation.

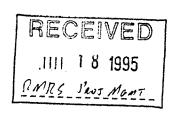
Personal air monitoring results indicated that the Permissible Exposure Limit (PEL) for asbestos was not exceeded and that the Personal Protective Equipment (PPE) prescribed was adequate. Enclosed are two Employee Notifications Forms. Please ensure that these forms are distributed to the appropriate personnel, signed and returned to me at building T452D. These results will be entered into each individual's medical record.

Air monitoring was conducted using personnel air sampling monitors and mixed-cellulose ester filters. Analysis was conducted at Reservoirs Environmental Inc., Denver Colorado. Analysis was conducted using the National Institute of Occupational Safety and Health (NIOSH) Method 7400.

If you have any questions regarding these results, please call me at extension 6790 or page 3059.

Enclosures: As Stated

cc: without Attachments Garth Beers Paul Bengal Ken Jenkins O'Neal McAfee Al Smith



R	Ε	F	#

DATE SENT: 07/11/95

DATE RECEIVED:

#### EMPLOYEE NOTIFICATION OF MONITORING RESULTS

SUPERVISOR: Roland Paschall

EMPLOYEE: Grover C. Holmes

EMPLOYEE NUMBER:

You are notified of the following personal monitoring results.

TYPE OF MONITORING: Personal Air Monitoring for Airborne Asbestos

PERSONAL PROTECTIVE EQUIPMENT WORN: Full face respirator equipped with a HEPA cartridge, Rain Suit. Company Blue Coveralls, Surgeon's Gloves, and PVC boots.

OPERATION: Asbestos Encapsulation

BUILDING: North of 774, Condensate storage tanks

INDUSTRIAL HYGIENIST: Peggy Schreckengast

MONITORING RESULTS: Results are reported in fibers per cubic centimeter of air (f/cc). Results are calculated for an 8-hour Time Weighted Average (TWA). The calculated 8-hour Time Weighted Average is based on zero exposure to asbestos fibers for the time period which was not sampled.

Permissible Exposure Limit (PEL) for asbestos is 0.1 f/cc.

DATE

AGENT

SAMPLE CONC.

8-hour TWA

PFI \*

EXCEEDED?

6/23/95

Asbestos

BDL\*\*

BDL

NO

- PEL refers to the most conservative limit set by the Occupational Safety and Health Administration (OSHA), American Conference of Governmental Industrial Hygienists (ACGIH), or other organizations or regulatory agencies.
- \*\* BDL = below the laboratory detection

### COMMENTS:

The personal air sample worn during this job was found to contain no detectable fibers.

EMPLOYEE ACKNOWLEDGEMENT: I acknowledge receipt.

EMPLOYEE SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

SUPERVISOR SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

cc: Medical

RETURN THIS FORM WITHIN 48 HOURS OF RECEIPT TO INDUSTRIAL HYGIENE, T452D.